

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"20070135695".pn.	US-PGPUB; USPAT	AND	ON	2010/12/08 10:04
S7	1	("6611698").PN.	US-PGPUB; USPAT	AND	ON	2010/12/08 10:17
S8	6	("4281645"   "4586513"   "5566673"   "5678556"   "5710630"   "5747793"). PN.	US-PGPUB; USPAT; USOCR	AND	ON	2010/12/09 11:00
S9	83	("5710630").URPN.	USPAT	AND	ON	2010/12/09 11:01
S10	0	(600/309-344).ccls. and (fiber adj optic) and (photo adj diode ) and (heamoglobin) and position and setting and evaluation and intensity same pulse adj wave and heart adj beat	US-PGPUB; USPAT	AND	ON	2010/12/09 13:16
S11	0	(600/309-344).ccls. and (fiber adj optic) and (photo adj diode ) and position and setting and evaluation and intensity same pulse adj wave and heart adj beat	US-PGPUB; USPAT	AND	ON	2010/12/09 13:16
S12	0	(600/309-344).ccls. and (fiber adj optic) and (photo adj diode ) and position and setting and intensity same pulse adj wave and heart adj beat	US-PGPUB; USPAT	AND	ON	2010/12/09 13:17
S13	0	(600/309-344).ccls. and (fiber adj optic) and (photo adj diode ) and position and setting and intensity same (pulse adj wave) and (heart adj beat)	US-PGPUB; USPAT	AND	ON	2010/12/09 13:17

S14	0	(600/309-344).ccls. and (fiber adj optic) and (photo adj diode ) and position and intensity same (pulse adj wave) and (heart adj beat)	US-PGPUB; USPAT	AND	ON	2010/12/09 13:17
S15	84	(600/309-344).ccls. and (fiber adj optic) and (photo adj diode )	US-PGPUB; USPAT	AND	ON	2010/12/09 13:17
S16	0	(600/309-344).ccls. and (fiber adj optic) and (photo adj diode ) intensity same (pulse adj wave) and (heart adj beat)	US-PGPUB; USPAT	AND	ON	2010/12/09 13:17
S17	78	(600/309-344).ccls. and (fiber adj optic) and (photo adj diode ) intensity	US-PGPUB; USPAT	AND	ON	2010/12/09 13:17
S18	51	(600/309-344).ccls. and (fiber adj optic) and (photo adj diode ) and intensity and pulse	US-PGPUB; USPAT	AND	ON	2010/12/09 13:18
S19	0	(600/309-344).ccls. and (fiber adj optic) and (photo adj diode ) and intensity and pulsewave	US-PGPUB; USPAT	AND	ON	2010/12/09 13:18
S20	30	(600/309-344).ccls. and (fiber adj optic) and (photo adj diode ) and intensity and pulse wave	US-PGPUB; USPAT	AND	ON	2010/12/09 13:18
S21	24	(600/309-344).ccls. and (fiber adj optic) and (photo adj diode ) and intensity and pulse wave and frequency	US-PGPUB; USPAT	AND	ON	2010/12/09 13:18
S22	742	(600/323-324).ccls. and (position\$1 or location\$1 or set\$4) and intensity and pulse	US-PGPUB; USPAT	AND	ON	2010/12/09 16:49
S23	530	(600/323-324).ccls. and (position\$1 or location\$1 or set\$4) and intensity and pulse and frequency	US-PGPUB; USPAT	AND	ON	2010/12/09 16:49
S24	271	(600/323-324).ccls. and (position\$1 or location\$1 or set\$4) and intensity and pulse and frequenc\$3 and (verif\$3 or evaluat\$3)	US-PGPUB; USPAT	AND	ON	2010/12/09 16:51

S25	269	(600/323-324).ccls. and (position\$1 or location\$1 or set\$4) and intensity and pulse and frequenc\$3 and (verif\$3 or evaluat\$3) and detect\$3	US-PGPUB; USPAT	AND	ON	2010/12/09 16:51
S26	134	(600/323-324).ccls. and (position\$1 or location\$1 or set\$4) and intensity and pulse and frequenc\$3 and (verif\$3 or evaluat\$3) and detect\$3 and photodiode	US-PGPUB; USPAT	AND	ON	2010/12/09 16:52
S27	134	(600/323-324).ccls. and (position\$1 or location\$1 or set\$4) and intensity and pulse and frequenc\$3 and (verif\$3 or evaluat\$3) and detect\$3 and photodiode and light	US-PGPUB; USPAT	AND	ON	2010/12/09 16:52
S28	134	(600/323-324).ccls. and (position\$1 or location\$1 or set\$4 or placement) and intensity and pulse and frequenc\$3 and (verif\$3 or evaluat\$3) and detect\$3 and photodiode and light	US-PGPUB; USPAT	AND	ON	2010/12/09 16:52
S29	1	"6611698".pn.	US-PGPUB; USPAT	AND	ON	2010/12/21 13:34
S30	5	(600/310,323,324).ccls. and (600/500-502).ccls. and ((heart adj beat) or (heart adj rate) or (pulse adj rate)) and (perfusion adj index)	US-PGPUB; USPAT	AND	ON	2010/12/29 13:04
S31	0	(600/310,323,324).ccls. and (600/500-502).ccls. and ((heart adj beat) or (heart adj rate) or (pulse adj rate)) and frequenc\$4 and harmonic\$2 and photopleh\$3	US-PGPUB; USPAT	AND	ON	2010/12/29 13:19
S32	0	(600/310,323,324).ccls. and (600/500-502).ccls. and ((heart adj beat) or (heart adj rate) or (pulse adj rate)) and frequenc\$4 and photopleh\$3	US-PGPUB; USPAT	AND	ON	2010/12/29 13:19

S33	80	(600/310,323,324).ccls. and (600/500-502).ccls. and ((heart adj beat) or (heart adj rate) or (pulse adj rate)) and frequenc\$4	US- PGPUB; USPAT	AND	ON	2010/12/29 13:19
S34	11	(600/310,323,324).ccls. and (600/500-502).ccls. and ((heart adj beat) or (heart adj rate) or (pulse adj rate)) and center adj frequenc\$4	US- PGPUB; USPAT	AND	ON	2010/12/29 13:20
S35	7	(600/310,323,324).ccls. and (600/500-502).ccls. and ((heart adj beat) or (heart adj rate) or (pulse adj rate)) and center adj frequenc\$4 and intensit\$3	US- PGPUB; USPAT	AND	ON	2010/12/29 13:22
S36	1	(600/310,323,324).ccls. and (600/500-502).ccls. and center adj frequenc\$4 with intensit\$3	US- PGPUB; USPAT	AND	ON	2010/12/29 13:36
S37	4	(600/310,323,324).ccls. and (600/500-502).ccls. and frequenc\$4 same intensit\$3 same filter	US- PGPUB; USPAT	AND	ON	2010/12/29 13:44
S38	1	(600/310,323,324).ccls. and (600/500-502).ccls. and frequenc\$4 same intensit\$3 same filter and hemoglobin	US- PGPUB; USPAT	AND	ON	2010/12/29 13:45
S39	1	(600/310,323,324).ccls. and (600/500-502).ccls. and frequenc\$4 same intensit\$3 same filter and threshold	US- PGPUB; USPAT	AND	ON	2010/12/29 13:47
S40	1	"6374128".pn.	US- PGPUB; USPAT	AND	ON	2010/12/30 08:57

12/ 30/ 2010 9:54:57 AM

C:\ Documents and Settings\ mfardanesh\ Desktop\ 10580533.wsp